PCT

REQUEST

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| International A | pplication No. |
| International F | iling Date |
| | |
| Name of receiv | ing Office and "PCT International Application" |

| The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. | Name of receiving | Name of receiving Office and "PCT International Application" | | |
|--|---|--|--|--|
| | Applicant's or ages (if desired) (12 chair | ent's file reference practers maximum) sps.2981.uk.ac.e | | |
| Box No. 1 TITLE OF INVENTION | | · | | |
| Circulation Tool | • | | | |
| | This person is also inventor | | | |
| Name and address: (Family name followed by given name: for The address must include postal code and name of country. The above is the applicant's State (that is, country) of residence if no State. | te of residence is indicated below.) | Telephone No. | | |
| Specialised Petroleum Services Grou | p Limited | Facsimile No. | | |
| Arnhall Business Park | | | | |
| Westhill ARERDEEN ARSSELLE | | Teleprinter No. | | |
| ABERDEEN, AB32 6UF United Kingdom | | Applicant's maisternies No with the Office | | |
| | · | Applicant's registration No. with the Office | | |
| State (that is, country) of nationality: GB | State (that is, count | נדשי) of residence: | | |
| This person is applicant for the purposes of: all designated states all the | designated States except United States of America | the United States the States indicated in the Supplemental Box | | |
| Box No. III FURTHER APPLICANT(S) AND/OR | (FURTHER) INVENTOR(| | | |
| Name and address: (Family name followed by given name; for The address must include postal code and name of country. The commission is the applicant's State (that is, country) of residence if no State TELFER, George 19 Grosvenor Place | Covernium of the additions in January it is | This person is: applicant only applicant and inventor | | |
| ABERDEEN, AB25 2RE | • | inventor only (If this check-box is | | |
| United Kingdom | | marked, do not fill in below.) | | |
| | | Applicant's registration No. with the Office | | |
| State (that is, country) of nationality: | State (that is, count | று of residence: | | |
| This above is a self- | GB | | | |
| | designated States except United States of America | of America only the Supplemental Box | | |
| Further applicants and/or (further) inventors are in | dicated on a continuation sher | ct | | |
| Box No. IV AGENT OR COMMON REPRESENT | | OR CORRESPONDENCE | | |
| The person identified below is hereby/has been appointed of the applicant(s) before the competent International Au | uthorities as: | agent common representative | | |
| Name and address: (Family name followed by given name; for a The address must include postal code and | legal entity, full official designation name of country.) | on. Telephone No. 0141 226 6826 | | |
| Kennedys Patent Agency Limited | | Facsimile No. | | |
| Floor 5, Queens House | 0141 226 6838 | | | |
| 29 St Vincent Place | Teleprinter No. | | | |
| GLASGOW | | refebruret 140' | | |
| G1 2DT | | A | | |
| United Kingdom | | Agent's registration No. with the Office | | |
| Address for correspondence: Mark this check-bo space above is used instead to indicate a special add | x where no agent or common! | representative is/has been appointed and the | | |

| Box No. V DESIGNATIONS | | | | | | | |
|--|--|---|---|---|--|--|--|
| The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. | | | | | | | |
| However, | | | | | | | |
| DE Germany is not desi | ignated for any kind of natio | onal protection | | | | | |
| KR Republic of Korca is | s not designated for any kin | d of national protection | | | | | |
| RU Russian Federation | is not designated for any ki | nd of national protection | | | | | |
| the national law, of an earlier | (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.) | | | | | | |
| Box No. VI PRIORITY C | LAIM | | | | | | |
| The priority of the following of | earlier application(s) is hereb | y claimed: | | | | | |
| Filing date | Number of earlier application | Where earlier application is: | | | | | |
| of earlier application (day/month/year) | | national application: country or Member of WTO | regional application:* regional Office | international application: receiving Office | | | |
| item (1) 01/07/2003 | 0315340.0 | GB | | | | | |
| item (2) | · | | | | | | |
| item (3) | | | | | | | |
| Further priority claims a | re indicated in the Suppleme | ntal Box. | | | | | |
| The receiving Office is request the earlier application was file above as: | sted to prepare and transmit to ed with the Office which for to | o the International Bureau he purposes of this internat | a certified copy of the eational application is the r | receiving Office) identified | | | |
| all items item (1) item (2) item (3) other, see Supplemental Box | | | | | | | |
| Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(il)): | | | | | | | |
| *************************************** | | | | | | | |
| Box No. VII INTERNAT | IONAL SEARCHING AUT | THORITY | | | | | |
| Choice of International Sea international search, indicate | rehing Authority (ISA) (if the Authority chosen; the two | two or more International S -letter code may be used): | Searching Authorities are | competent to carry out the | | | |
| ISA/ | ISA/ | | | | | | |
| Request to use results of earlier scarch; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): | | | | | | | |
| Date (day/month/year) | Numl | ber Соил | tiry (or regional Office) | | | | |
| Box No. VIII DECLARATIONS | | | | | | | |
| The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declaration): Number of declaration): | | | | | | | |
| Box No. VIII (i) | Box No. VIII (i) Declaration as to the identity of the inventor : | | | | | | |
| Box No. VIII (ii) | Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent: | | | | | | |
| Box No. VIII (iii) | Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application : | | | | | | |
| Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America) | | | | | | | |
| Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty : | | | | : | | | |

| Box No. IX CHECK LIST; LANGUAGE C | OF FILING | |
|--|--|---------------------------|
| This international application contains: | This international application is accompanied by the following | Number |
| (a) in paper form, the following number of sheets: | item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): | ofiteins |
| request (including declaration sheets) : 3 | 1. Tee calculation sheet | : |
| description (excluding | 2. original separate power of attorney | ; |
| sequence listing and/or | 3. original general power of attorney | : |
| tables related thereto) : 15 | 4. copy of general power of attorney; reference number, if any: | |
| claims : 5 | 5. statement explaining lack of signature | • |
| abstract : 1 drawings : 2 | 6. priority document(s) identified in Box No. VI as | · |
| | item(s): | |
| Sub-total number of sheets: 26 sequence listing: | 7. I translation of international application into (language): | |
| tables related thereto : (for both, actual number of | 8. separate indications concerning deposited microorganis or other biological material | sm. |
| sheets if filed in paper form, whether or not also filed in | 9. sequence listing in computer readable form | • |
| computer readable form; see (c) below) | (indicate type and number of carriers) (i) copy submitted for the purposes of international sear | rch under |
| Total number of sheets : 26 | Rule 13ter only (and not as part of the international a (ii) (only where check-box (b)(i) or (c)(i) is marked in left co | application): |
| (b) only in computer readable form | additional copies including, where applicable, the copurposes of international search under Rule 13ter | py for the |
| (Section 801(a)(i)) (i) sequence listing | (iii) together with relevant statement as to the identity of | the copy or |
| (ii) Lables related thereto | copies with the sequence listing mentioned in left co | |
| (c) also in computer readable form (Section 80! (a)(ii)) | (indicate type and number of carriers) (i) copy submitted for the purposes of international sear | ch under |
| (i) sequence listing (ii) tables related thereto | Section 802(b-quater) only (and not as part of the intapplication) | temational |
| Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are | (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left additional copies including, where applicable, the co | column) |
| contained the | purposes of international search under Section 802(t | o-quater) : |
| sequence listing: | (iii) L together with relevant statement as to the identity of copies with the tables mentioned in left column | the copy or |
| (additional copies to be indicated under | 11. other (specify); | , |
| items 9(ii) and/or 10(ii), in right column) | | • |
| Figure of the drawings which | Language of filing of the | · |
| should accompany the abstract: | international application: English | |
| | T, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity is not obvious fi | rom reading the request). |
| Minshe Ka | mely s | |
| | ······································ | |
| Matthew Lincoln | 20.1 | |
| Kennedys Patent Agency Limited | 29 June 2004 | |
| | — For receiving Office use only ———————————————————————————————————— | |
| I. Date of actual receipt of the purported international application: | - | 2. Drawings: |
| 3. Corrected date of actual receipt due to later to timely received papers or drawings complete the purported international application: | | received: |
| 4. Date of timely receipt of the required corrections under PCT Article 11(2): | | not received: |
| 5. International Scarching Authority (if two or more are competent): ISA/ | 6. Transmittal of search copy delayed until search fee is paid | |
| | For International Burcau use only | |
| Date of receipt of the record copy by the International Bureau: | | |
| | | |